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Lancaster Farming

VOL. 9 No. 43 Lancaster Farming, Saturday, September 26, 1964 $2 Per Year

From this field one day in the near future will spring Lancaster County's own, and much needed, Agricultural Center. After a delay of about two years, plans have finally taken shape. The Center will be located just off the Route 230 By-Pass.

Plans Take Shape For New Agricultural Center

Plans announced almost two years ago for establishing an Agricultural Center, and which were temporarily delayed until a favorable tax ruling on contributions could be obtained, are now being reactivated according to Willis Z Esbenshade, President of the Board of Directors of the Lancaster County Farm and Home Foundation

Esbenshade issued a public statement today, indicating that the purposes and structure of the original organization of agricultural and business leaders have been modified and strengthened, to permit gifts for the construction of a Farm and Home Center deductible in computing federal income taxes The Board President explained that the Foundation has been issued a favorable tax ruling, in recent months, and that the Directors will proceed with the project at the earliest time possible

While no specific fund-raising objective has been determined as yet, estimates for erecting the Center, as originally planned, involved some $300,000, exclusive of land An anonymous doner has agreed to contribute 10 acres of land in Manheim Township, adjoining Route 230 by-pass, as a site for the Center

The need for this type of Center was recognized years ago by the poultrymen of our county when they erected the Poultry Center, which has served well for a large number of activities A qualified engineer has made a detailed study to determine the feasibility of enlarging the present Poultry Center to meet the needs of the Farm and

(Continued on Page 5)

Nitrate Danger High In Crops

The drouth in sections of the country this summer has increased the danger of nitrate in some crops, says George E Smith, chairman of the University of Missouri soils department

Smith warns that drouth-damaged corn grown on fertile soil may contain sufficient nitrate to affect its feed value when used as silage

Tests made in July at the University's Southwest Missouri Research Center near Mt Vernon showed a high nitrate content in corn, for age sorghums, and sudan grass These crops, Smith points out, received less than an inch of rain in July.

He says corn — and other crops — which has been hurt so badly by drouth it will not produce grain is likely to retain a high nitrate content

Plants convert nitrate and other materials to protein in the production of grain. If grain development is prevented, this conversion does not take place and a greater amount of nitrate is retained in the plant

According to Smith, drouth hit much of the corn at a

(Continued on Page 14)

Harvest Days At The Farm Museum

Fall Harvest Days will be held at the Pennsylvania Farm museum off Route 222 between Lancaster and Ephrata on Saturday and Sunday, October 3 and 4 from 1-5 p m.

Demonstrations will be made of various phases of farm life in the 1700 and 1800's, as the people prepared for the winter months ahead. Participants will be autheutically costumed

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Fire Hazard In Forests Severe

Secretary of Forests and Waters Maurice K Goddard issued an urgent plea for public cooperation and more stringent regulation of fires near forest land in the Commonwealth.

"During the past weekend, our forest protection agency logged 47 fires This was the period of Saturday, Sunday

(Continued on Page 13)

Donna Hess Shows Top Steer At West Lampeter

At the West Lampeter Fair Baby beef show on Wednesday night, Donna Hess, daughter of Mr and Mrs Elvin Hess, Jr., Strasburg R1, showed her crossbred steer to the grand championship. The black Shorthorn, whose name bounced from Corky to Oddball and then back to Corky during his rearing, was the result of mating a purebred Angus cow to a Purebred Shorthorn bull. Under show rules a crossbred is exhibited in the breed of the sire.

Twelve-year-old Miss Hess has been partial to Shorthorns through most of her brief show career. Corky is her third Shorthorn steer. Last year she had the reserve grand championship at this fair, and two years ago she showed the Shorthorn breed champion in the junior division of both the Pennsylvania Livestock Exposition and the Pennsylvania Farm Show.

The reserve grand champion at the West Lampeter Fair was a Hereford named Fireball owned and shown by Harry Nissley, son of Mr. and Mrs Harry H Nissley, Millport Rd, Lancaster. Fireball, who was shown in nearly every event for which he was eligible, appeared to be getting a little weary of the whole affair toward the end when he tried several times to settle down for a short rest.

The first and second trophys in the Best Fitted Class were won by Bertha Boose, 2258

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Corky, Grand Champion Steer at the West Lampeter Fair, and owner, Donna Hess, share the spotlight with Fireball, the Reserve Grand Champion, owned by Harry Nissly.

Farm Calendar

Sept. 28 — Fulton Grange, Booster Night, 7 30 p m.
Sept. 30 — New Holland Fair.
October 1 — New Holland Fair. 4-H Baby Beef Judging, 1 p m, followed by 4-H Swine Judging.
October 2 — New Holland Fair.
October 3 — New Holland Fair.

Weather Forecast

Temperatures for the five-day period Saturday through Wednesday are expected to average near normal. Normal high and low for the period is 73 and 52 degrees. There will be a day-to-day increase in temperatures Saturday through Monday, cooler Tuesday and Wednesday.

Little or no precipitation is expected, except less than .1 inch occurring as showers in the extreme northern section on Monday.

Market News Reports

At Lancaster Yards

CATTLE: 4400 Compared with 4605 last week. Supply included about 35 percent slaughter steers, 50 percent feeder steers with balance mainly cows and bulls High Choice and Prime slaughter steers closed the week steady to 50 lower with other grades 50-$1 00 lower. Utility cows steady, Canner and Cutter steady to 50 lower. Bulls steady. Feeder steers slow, few sales about steady but bulk of the supply still unsold

SLAUGHTER STEERS: Choice 1000-1250 lb. $25.50-27.25, load choice 1060 lb $27.50 on Monday. High choice and Prime 1100-1325 lb $27.00-28.00, load 1225-1460 lbs $26.00-27.75 Wednesday. Good $23.50-26.00, Standard $21.50-24.50, late mainly $24 00 down Utility $19 00-22 00.

COWS: High-yielding Cutter to Commercial $14.50-16.00, few to $16 50 Cutter $13 00-14 50, Canner $11 50-13 50, Shelly Canner $10 00-12 00.

BULLS: Good and Choice $21.00-23 50, few to $24.00. Utility and Commercial $18 50-21.00, few to $21 50. Cutter $16.25-18.60, load Cutter to low-Commercial beef bred $17 50-18 60

FEEDER STEERS: Good and Choice 650-1000 lb $21.00-22 50, couple lots Good and Choice 500-575 lb. $22.75-23 00. Couple loads Good 625-850 lb. $20.00-20.50. Medium 500-900 ib. $17 00-19.00.

CALVES: 6 5 0. Compared with 712 last week. Fairly active, vealers mostly steady, instances weak on Standard and below.

VEALERS: Choice $30 00-33 00, few to $35.00. Good $27.00-31 00, Standard $23.00-28 00, Utility $19.00-23 00 and Cull $13 00-19 00.

(Continued on Page 14)

Vintage Sale

Weekly Review

CATTLE: 680 Supply included 26 per cent cows, Moderately Active, Slaughter steers steady to 50 lower, with later trading mostly Steady. Cows Active, Utility and High Yielding Cutter fully steady, Canner and Cutter steady to 50c lower. Bulls scarce.

SLAUGHTER STEERS: Choice 950-1250 lbs. 25 50-26 85, Several Choice 800-925 lbs 24.85-26 00, High Choice and Prime 1000-1250 lbs. 27 00-27 85, Good 24 25-25 75, Standard 22.00-24.75, Utility 19 00-22.00.

COWS: Utility and High Yielding Cutter 13 50-15 85, Few 16 00-16.50, Canner and Cutter 11 50-12 50, Shelly Canner 10 00-11 50.

BULLS Utility and Commercial 18 85-21 35, Few Cutter 17 00-19 25

CALVES 670 Supply main-

(Continued on Page 3)

New Holland Auction

CATTLE 960. Supply included 30 per cent cows and 25 per cent feeder steers Choice and Prime slaughter steers weak to 50 lower with other grades fully 50 lower. Cows weak to 50 lower with Utility fully 50 to $1.00 lower. Bulls about steady. Feeder steers active and fully steady.

SLAUGHTER STEERS. Choice 900-1200 lb $25 50 27.00, High Choice and Prime 950-1200 lb. 27.00-27.60, few to 28 00. Good 24.00-25.75, Standard 22.00-24 00, Utility 18 50-21 00.

COWS: Utility 13 85-14 85, few to 15 60. Cutter 12.75-14 00, Canner 11 50-13.25.

BULLS: Utility and Commercial 18 50-21.10, Good 20.50-22 00 few Choice 23 60-24 00 Cutter 16 50-18.75.

FEEDER STEERS: Medium to low-Good 400-950 lb 17 00-19 50. few lots mostly Good 19 50-21 35

CALVES. 500 Fairly active, vealers mostly steady.

VEALERS Choice 31 50-35 50, few to 37.00. Good 28 00-31 50, Standard 25.00-29 00, Utility 20.50-25.00, and Cull 16 00-20.50.

SHEEP: 40. Fairly active, spring lambs and slaughter ewes steady.

SPRING LAMBS: Few Good

(Continued on Page 7)

Chicago Cattle

WEEKLY REVIEW

CATTLE: Salable receipts first four days 25,100 compared 28,800 week ago and 30,700 year ago Twelve market receipts 215,800, compared 211,600 week ago and 197,000 year ago.

Compared last Friday, slaughter steers steady to 50 lower. Heifers steady to 25 lower. Cows 25-1.00 lower, most decline on canner and

(Continued on Page 12)

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New Holland Sales Stables, Inc.

Sale Schedule

Monday: Horse Sale ..... 10:00 A.M.
Tack Sale to Follow Horse Sale
Hog Sale ..... 11:00 A.M.
Beef Cattle ..... 2:00 P.M.
Sale Order — Bulls, Steers, Cows, Calves
Wednesday: Sale of Dairy Cattle ..... 12:30 P.M.
Thursday: Sale of Beef Cattle ..... 12:30 P.M.
Sale Order — Bulls, Steers, Cows, Calves

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Weekly Broiler Report

Placements of chicks for commercial broiler production by State hatchery men totaled 780,000 during the week ending September 19, according to the Pennsylvania Crop Reporting Service. This was an increase of 1 per cent over the previous week but the same as a year ago. The 10-week total was 15 per cent above a year earlier. Settings totaling 1,071,000 eggs for commercial broiler production were 6 per cent below both a week ago and the comparable period last year. The 3-week total was down 1 per cent from the previous year. Inshipments of broiler-type chicks the past 10 weeks totaled 796,000 or 38 per cent above the comparable period a year ago. Outshipments of 1,309,000 were down 7 per cent.

Placements in the major producing states totaled 35,145,000 chicks, down 2 per cent from a week earlier but 2 per cent above a year ago. The 10-week total was 5 per cent above last year. Settings totaling 50,253,000 eggs were 1 per cent below the previous week but 9 per cent above a year earlier. The 3-week total was 5 per cent above last year.

● Vintage

(Continued from Page 2)

ly Cull and Utility with Good and Choice Vealers scarce, Active, Vealers fully steady; Instances $1.00 higher.

VEALERS: Choice 32.50-36.50, Good 28 50-32.50, Standard 25.00-29.00, Utility 20.00-25.50, Cull 15.50-20.00.

HOGS: 125. Fairly Active, Barrows and gilts steady.

BARROWS AND GILTS· U. S 1-2 185-220 lbs. 18 00-18 60, U. S. 1-3 205-250 lbs. 17.10-17 85, 1 lot U.S. 2-3 250 lbs. 16.60.

SOWS· U.S. 2-3 400-465 lbs 13.10-14.35.

SHEEP: 35. Spring lambs steady. Good and Choice 65-100 lbs. 18.00-24 50.

At the September 19 hog sale 261 head were on offer. Hogs weighing 160-180 lbs. brought 15-16.10; 180-200 lbs. 17-18 10; 200-220 lbs, 17-18.25; 220-240 lbs, 17 50-18; and 240 lbs. and up 16 50-17 60. Sows brought 10.50 to 13 85.

● Delmarva

Live broiler and fryer prices remained steady with a fairly good demand for light auction offerings.

Ready to cook demand was spotty and mostly slow, though fair in instances as buyers continued a "wait and see" attitude in booking their orders for next week. Delivered prices were from ½ to ¾ cents lower and very competitive with other production areas.

Eastern slaughter for Friday and Saturday was 734,000 head, compared to 743,000 head last weekend.

Prices paid and reported purchases for the 24-hour period ending 10:30 a m Friday broilers and fryers, 14 5 to 15.7. 855,300 head were sold, including 470,000 head purchased of 490,000 head offered at Eastern Poultry Growers Exchange Thursday.

Forty-seven per cent of the auction offerings were sold at 15 0 to 15.3.

The Delmarva Broiler-Feed ratio for the week ending Sept. 18, 1964 was 3 2 This represented no change from a week earlier Average prices paid for broilers was 16 17 cents per pound, and Mash cost was $101 06 per ton.

Weekly New York Egg Mkt.

Shell Egg Quotations from Monday, September 21st to Friday, September 25th.

	Mon.	Tues.	Wed.	Thur.	Fri.
WHITE					
Ex. Fcy. Hywts.	42	42	42	38	38½
Fcy. Hywts.	39	39	39	36½-37	36½-37
Fcy. Med.	29-30	29	27	25	25
No. 1 Med.	29	29	27	25	25
Pullets	21	21	20	19	19
Peewees	17	17	17	16	16
BROWN					
Ex. Fcy. Hywts	42½	43	43	41	41
Fcy. Hywts	39½	40	40	39	39
Fcy. Med.	29	29	29	27	27
Pullets	21	21	20½	19	18-19
Peewees	17	17	17	16	16
MIXED					
Fcy. Hywts.	38½	38-38½	37-38	36	33½-36
No. 1 Med.	28½	28	26½	24½	0
Pullets	0	0	0	0	0
Standards	33	33	33	31-32½	31½-32
Checks	23½	23½	23½	23½	0

TREND: Market shows some semblance of stability following yesterday's sharp decline, but the position is still irregular.

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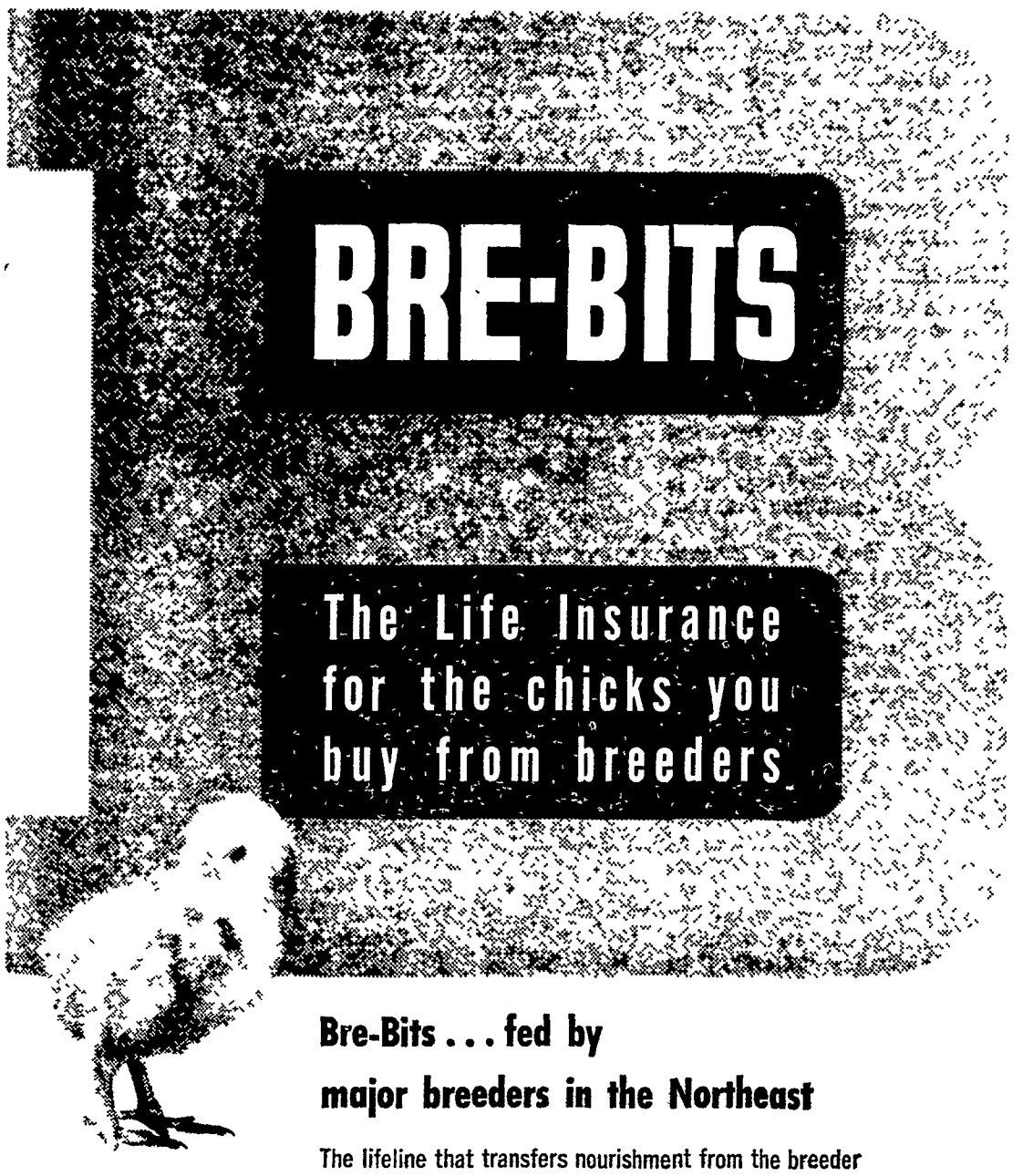

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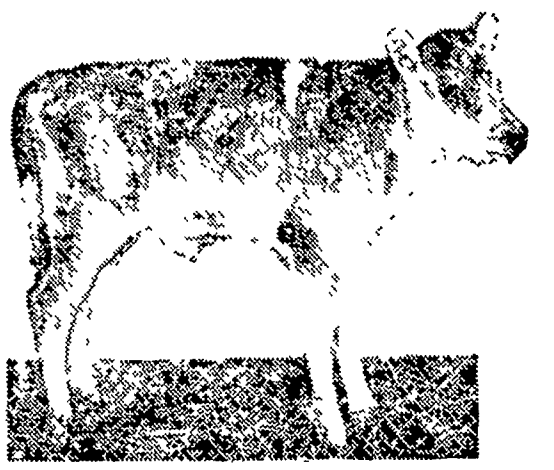

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From Where We Stand . . .

What Is The Role Of The Farm Editor?

What does the reader want and expect from an editorial in his farm paper? Probably there are as many answers to that question as there are readers.

Some editors feel that they should be the moral voice of their readers, the readers' conscience, so to speak. Others feel it is their duty to instruct, to inform, their readers. Still others seem to believe that their role is to comment on national and local issues as these issues relate to their readers; they may do this with or without taking a firm stand on the issue.

Probably a good editor should perform all of these roles, at one time or another. We have tried to judge all issues from one basic premise. That is, our major responsibility is to the farmers of Lancaster County. The only exception to this reasoning might be an issue that would temporarily appear good for Lancaster farmers, but bad for farmers in general. This could mean that if it were bad for all farmers in the long run, it would also be bad for Lancaster farmers in the end. Therefore, we would oppose the issue. We don't pretend to always be so far-sighted, however.

If you should disagree with the manner in which we handle any particular problem, or with the conclusions we may reach, which is certainly your God-given privilege, then why don't you write the editorial as you see it? This is the reason for letters to the editor, and we invite you to use your farm newspaper to make your views known anytime the spirit moves you.

We ask one consideration. That is that you consider the issue in question honestly, and from the point of view of its effect on farming, as we have tried to do.

The Agriculture-Industry Partnership

As a new resident of Lancaster County three years ago the first words your editor heard were that the healthy balance of agriculture and industry was the key to the greatness of Lancaster County. That statement has been heard many times since, and observation certainly appears to confirm it.

Agriculture is almost constantly "on parade" in the county. It's handiwork is to be seen on every farm one passes. And there are few roads in the county that are not at some point bordered by fields of growing crops.

The products manufactured by the other half of the partnership are not always so easily seen. This will be remedied though on **October 20-23** when our industrial partners will show their wares at the **Third Lancaster County Industrial Exhibit at Stahr Armory, N. Queen Street, Lancaster.**

There will be 56 industries represented and they plan to dramatically display the products that they manufacture in the county and ship all over the world.

Six public and other agencies who play an important part in community life will also have booths at this exhibit, and a seventh booth has been offered to local farm organizations.

The last Industrial Exhibition was held in 1949, but there have been many new products developed in the 15 years since. Many of the new space age products are born here in Lancaster County, and these especially should be enlightening. Admission to the exhibit is free. Why not plan to come on down to Lancaster and see the wonders our partners have wrought.

These three boys were the winners of the dairy heifer calf award that is presented annually to outstanding students in Vocational Agriculture. Left to right are Dale Hershey, Larry Breneman, and Dale Herr. The award is donated by the Holstein, Guernsey, and Ayrshire Breed Ass'ns.

Lancaster County Dairy Calf Awards At Lampeter

Each year the Holstein, Guernsey, and Ayrshire Breeders of Lancaster County select three outstanding students of Vocational Agriculture and present each of them with a dairy heifer calf.

This year's awards went to Dale Hershey, son of Mr. and Mrs Bruce H. Hershey, RD 3, Manheim; Larry Breneman, son of Mr. and Mrs. Henry Breneman, RD 1, Starsburg; and to Dale Herr, son of Mr. and Mrs. Melvin Herr, RD 2, New Holland.

Applicants for these awards are screened by the breeders committee on the basis of their Supervised Farming programs, high school scholastic record, F.F.A. and school activities, judging at breed field day contests, replies to ten questions, an essay on their plans and aims for the future, and a personal interview.

Dale Hershey is a 17-year old junior at Manheim Central High School. He was presented with a heifer calf from the Ernest Sauder Farm at Silver Springs The award was made by Robert Shenk for the Holstein Ass'n.

Hershey lives on a 150-acre dairy farm where his family milks about 35 head of Holsteins Dale is undecided whether he will farm or take a crack at college He is taking courses that will prepare him for college in case he decides that that is the direction he wants to go.

In addition to the Holstein calf award, Hershey also received the newly-inaugurated Outstanding FFA Member award This entitles him to an all-expense-paid trip to the National FFA convention which will be held next month in Kansas City, Mo.

There were six candidates for the award, and the winner was chosen on Monday night at the Penn Manor High School on the basis of his supervised farming program and farm youth leadership

Last year Hershey received the Keystone Farmers Degree. That is awarded by the Pennsylvania FFA Ass'n, and is the highest award a vocational agriculture student can receive at the state level.

Larry Breneman is an 18-year old member of the junior class at the Lampeter-Strasburg High School. He was awarded the guernsey calf, which came from the herd of J Rohrer Witmer, Willow Street R2. It was presented by Bob Breneman, Pres. of the Guernsey Breeders Ass'n.

Larry's vocational agriculture projects include dairy calf

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Lancaster Farming

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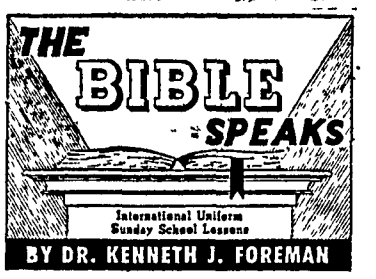

What Is God Doing?

Lesson for September 27, 1964

Background Scripture: I Samuel 12; Hebrews 11:22-32, 39-40.
Devotional Reading: Psalm 47:1-10.

IN THE midst of personal agonies, or swept into a vast public calamity like a drought or a flood or a war, the cry goes up from bewildered souls confused by pain, **What is God doing?** He ought to be here, he ought to take a hand; where is he in this hour of need? This is not a new question; it has no doubt been asked ever since men began seriously to believe in God. One wide-ranging answer is found, in many places and eras, in the Old Testament. Prophets when asked this question or any question like it, would not answer by talking theology or philosophy; they pointed to history. The God of the Prophets was no do-nothing God.

Dr. Foreman

God in events

God, the God of the Bible, is not so remote that you have to track through eternity to find him. God is here, God is now. In ways which no prophet claimed to explain but which every prophet believed, God is in events. What a non-religious person might see only as an event which is historical and nothing more, the prophets see as an act of God. Samuel, judge and prophet, in a farewell address pointed out some of the events which were divine acts affecting the story and the fate of the Hebrew people. *One great event was freedom.*

"I am the Lord thy God who brought you out of . . . the house of bondage." Who set the Israelites free? A series of regrettable circumstances, no doubt the Egyptians said. The Egyptians were so far from believing the escape of their slaves was a doing of God, that they tried more than once to re-enslave them. Who set them free? Moses, you may say. Certainly there would have been no freedom without him. Who was it? "God," said Moses; "God," said all the prophets. The wind that made the exodus possible; the survival in the terrible wilderness; the whole of the many-sided, many-chaptered Event, was God's story, for it was the doing of God.

Homeland and king

Another great event, or series of events making one great one, was the settling of the Israelites in a homeland of their own. This sounds simple, like "the winning of the west" or "the second world war." Actually it was a long process, with ups and downs, successes and failures, not just an orderly process but disorderly, crude in many ways, a tale of "blood, sweat and tears." Yet Samuel (typical of other prophets) gives credit to God. Then just recently—that is, shortly before Samuel's farewell—these Hebrew people, aware that more fighting would be necessary before they could feel secure in their still unstable homeland, had elected a king. Samuel, however, says that God set this king up for them. This is remarkable; for Samuel disliked the whole business of having a king at all. It shows he had the rare ability to see the doing of God in events he himself did not welcome.

IF . . .

As of the time of Samuel's address, it looked as if God was not only in history, but in history very much on one side, the side of the Hebrews. But Samuel holds up a red light, a warning sign. Don't think that because God has been for you, in the past, he will always be for you whatever happens, whatever you may do. It is possible that God may turn against you—you and your king. Notice that Samuel does not say God will turn against Israel, or that he will not. The prophet sets up one word, a might word: IF. If you (the people, the nation) will fear, and serve, and hearken, and not rebel, and follow . . . then it will be well; but if not, the hand of the Lord will be against you. In short, God is in history, he is a God of action. But what the action of God will be, he leaves to the choice of his people.

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U. S. A. Released by Community Press Service.)

Now Is The Time . . .

BY MAX SMITH

MAX SMITH

To Do Forage Testing

Too many local livestock and dairy producers have not made use of the testing of silage and hay as a means of reducing feed costs. These tests are available at only $5.00 each and can save hundreds of dollars on grain feeds. Lower feed costs are necessary to realize greater net returns. Feeding recommendations will not be given without extra cost if desired. We urge more producers to use this service at the beginning of the barn feeding period.

To Graze Winter Grain

When sufficient moisture comes to germinate any rye, oats, barley, or wheat that has been sowed for late fall pasture, and after growth reaches 3 to 4 inches, livestock may be turned into the winter grain until the ground freezes. With good growing conditions later this fall these supplemental forage crops will help reduce the need for winter hay and silage feeding. Frost or freezing weather will not make them poisonous to any type of livestock.

To Allow Exercise for Young Stock

Yearling heifers that are being raised for herd replacements should be permitted daily outside exercise during the winter months. Pole barns or open sheds make suitable winter quarters. Liberal amounts of high quality hay and silage should make up most of their feed intake; this will develop body depth and greater capacity. The exercise will keep them better on their feet and legs. It's not necessary to house them in warm barns and it's extra labor to stall or pen them.

To Invest in Proper Equipment

Cattle and hog feeders are urged to secure the right kind of equipment to properly handle their animals. Loading chutes have always been a good investment in order to reduce bruises and heavy shrinkage. Catch-gates and sick pens are needed to treat and segregate affected animals. Quiet and orderly handling of livestock reduces excitement and stress. Most of these may be home-made. Plans are available.

One difference between death and taxes is that death doesn't get worse every time Congress meets.

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- That our Early Bird All Mash Laying Feeds will definitely produce BETTER SHELL QUALITY over the laying year?
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- A price improvement thru BETTER GRADE of ½ cent per dozen amounts to approximately $100.00 per 1,000 hens housed?
- If your feeding programs gives you 1% better hen house liveability and ½ dozen more eggs per hen housed, it can mean as much as $175.00 extra return per 1000 hens?
- That GOOD records pay big dividends? Without accurate records you CAN NOT fairly judge the value of your program?
- That it's not the START, it's the FINISH that counts.

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Agricultural Center

(Continued from Page 1)

Home Foundation However, it was unanimously agreed by the Boards of Directors of both the Poultry Center and the Farm and Home Foundation, that the study strongly supports the plan to develop the Farm and Home Center on the recently donated tract of land Following the sale of the Poultry Center property, the net proceeds will be transferred to the Farm and Home Foundation for the development of the new Center. Both groups have revealed a fine spirit of united effort and cooperation toward the erection of the badly needed Farm and Home Center.

To take advantage of the land offer and to facilitate early construction of the building, the Directors have approved the conducting of a capital funds campaign covering a period of three months, beginning December 1 of this year. Esbenshade said a concerted appeal among farm families of the county will spear-head the drive for funds, with a corporation and selective public solicitation scheduled for the winter months Officials of the foundation indicated that the campaign for funds will represent the first time in history that a public appeal of major size will be conducted for this type of project Two years ago, when plans for the initial fund-raising effort were developing, close to 300 business, industrial and agricultural leaders had been enlisted to launch the solicitation Lacking a favorable tax ruling on gifts at that time, it was necessary to postpone the fund-raising effort.

M. M Smith, well-known County Agricultural Agent, and an Incorporator of the Foundation, today summarized the need for the Farm and Home Center by stating, "The need for a facility of this type in the Lancaster area is long over-due. A great many local civic, agricultural, and business leaders have endorsed plans for a Center of this character. Among other constructive purposes it will serve, the Center will be the focal point of a wide range of farm and home activities on the part of both agricultural and homemaking groups. A survey of farm-centered organizations has revealed that nearly forty groups have expressed concern over the need for proper meeting facilities. Apart from the functional purposes the Center would provide, it will be an appropriate symbol of Lancaster County's front rank leadership in agriculture"

As now envisaged, the Center would provide office facilities for numerous agricultural agencies along with meeting and demonstration facilities for farm and home organizations Being located approximately in the center of the county's population, it would serve as the "hub" of educational activities for both youth and adult programs.

(Continued on Page 6)

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DeKalb personnel will be on hand to answer your questions.

FREE REFRESHMENTS

• Agricultural Center

(Continued from Page 5)

Such groups as 4-H Clubs, garden clubs, farm organizations, and homemakers' clubs, have a constant need for such a facility The office space would be rented to agricultural agencies to provide operating income for maintenance of the Center

One provision of the Center's proposed educational program will be the creation of a perpetual scholarship fund to be used in furthering the education of promising and qualified students in the fields of agriculture and home-making Establishment of the Center would make it the first of its kind in the State of Pennsylvania Nearest similar Centers are located in New York State, according to findings of the special study committee which has been at work for the past few years

The Foundation is chartered under the laws of Pennsylvania as a non-profit corporation and is governed by a Board of Directors including twenty-one men and women Members of the Board are as follows

Willis Z Esbenshade, Lancaster (President), B Snavely Garber, Willow Street (Vice president), Mrs Robert Nolt, Lancaster (Secretary); Noah W. Kreider, Manheim (Treasurer); Levi H Brubaker, Rohrerstown; David Buckwalter, Jr., Lititz; Benj Burkholder, New Holland; Paul Cope, New Providence,

Mrs Kenneth Eshelman, Conestoga; Amos H Funk, Millersville, John H. Herr, Lampeter, Jacob Kurtz, Ephrata, Victor Longenecker, Elizabethtown; Richard P Maule, Quarryville; Thomas J Monaghan, Lancaster; Mrs Landis Myer, New Holland; Phares S Risser, Elizabethtown, E I. Robertson, Lancaster; Larry H. Skromme, Lancaster; Melvin R Stoltzfus, Ronks, Eugene R Wissler, Voganville

BLOSSOMELLE ZSA ZSA STILL IN SPOTLIGHT

Blossomelle Zsa Zsa, a registered Holstein cow owned by Herbert and Rhelda Royer of Lancaster has recently completed a production record that exceeded a half ton of butterfat.

The Pennsylvania Holstein's official record of production totalled 25,799 lbs of milk and 1,028 lbs. of butterfat in 365 days She started her lactation at the age of 3 years and 8 months and was milked three times daily.

Blossomelle Zsa Zsa was bred in the Royer herd. She was sired by Osborndale Ivanhoe 1189870 (EX), a Gold Medal Sire.

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REDCOAT Certified Wheat is a remarkable new variety that has created more favorable interest than anything we've seen in many a year A consistently high producer in tests at Penn State University, with highest yield of four recommended varieties in 6 of the 8 years tested. Strong straw Noted for winter hardiness, resistance to mildew, rust and Hessian Fly

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10 POUND BAG "FREE" With Purchase of Each 50 Pound Bag of Crumbles

Ask Your Farm Bureau Fieldman Today For More Details.

Mark Your Calendar!

Animal Health Meeting, Monday, October 12th.

Lancaster Meeting Room, 7:30 P.M. Showing of Colored Slides and Film on "Prevention and Control of Diseases in Livestock and Dairy Cattle." Come One! Come All!

LANCASTER COUNTY FARM BUREAU

LANCASTER 394-0541 NEW HOLLAND 354-2146 QUARRYVILLE 786-2126

• Calf Awards

(Continued from Page 4)

and field corn. He is also a 4-H member. He lives on a 138-acre, 75-head dairy farm After he graduates from high school, Larry hopes to farm on the home farm.

The third boy to receive the calf award was Dale Herr. He is a 16 year old from Garden Spot High School. Dale received an Ayrshire heifer from the herd of Mentzer Homestead Farms, New Holland It was presented by Roy R Mentzer.

Dale also lives on a dairy farm with about 100 acres, and helps milk about 40 head of Ayrshires.

He has been working on dairy, corn, swine and tobacco projects. Following graduation Herr's present plans call for farming; hopefully in partnership with his Dad on the home farm

Dale is presently Ass't Treasurer with the Grassland Chapter of FFA. He showed this year at the State Junior Dairy Show, and was judged Master Fitter.

All three of these boys are outstanding, and they deserve hearty congratulations for winning this challenging calf award

SHORT COURSES ANNOUNCED BY PENN STATE

Short courses for the month of October were announced this week by the College of Agriculture at The Pennsylvania State University.

Supervisor training for Dairy Herd Improvement Associations (D.H.I.A.) will be held October 5 to 16, reported Fred C. Snyder, director of agritural short courses Interested persons should see their county agricultural agent regarding an arithmetic test, the duties of a supervisor, a letter of recommendation, and an information form to be filled out

The annual short course in greenhouse flower production will be held October 6 to 8, Dr. Snyder said A maximum of 40 persons will be enrolled to provide small groups for laboratory instruction. The course is designed for employees or prospective employees such as foremen or growers.

Meat packers and processors will attend their annual short course October 14 and 15. Information will be presented on manufacturing concepts, meat packaging, marketing meats, and related topics.

Applications for these short courses should be sent to Short Course Office, 211 Armsby Building, University Park, Pa Applicants should give their names and addresses and the names and addresses of their employers. They should also state whether they are residents of Pennsylvania or not, Dr. Snyder pointed out.

Registration fees will be collected during the first day of the course.

• New Holland

(Continued from Page 2)

60-90 lb 19 00-21 00

SLAUGHTER EWES. Utility and Good 5 00-8 00

Dairy cows sold steady at the Sept 23 sale There were 185 cows, 4 bulls and 11 heifers offered

Fresh Holsteins sold for 235 to 460, Guernseys, 135 to 235, other breeds, 225 to 300

Bulls brought 100 to 245, and heifers, 90 to 245

There were 318 horses offered at the Sept 21 sale and they sold at a steady rate with killers lower

Riding horses brought 125 to 325; driving horses, 125 to 265; killers, 6½ to 7 cents per pound

Pony mares sold for 50 to 125, and geldings 25 to 80.

At the Sept 21 hog sale 303 hogs and 25 shoats sold at a steady trend

Hogs retailed for 18.50 to 19 Wholesale U S 1 3, brought 18 to 18 50, heavyweights, 17 to 17 75 Shoats sold at 7½ to 12

At the calf sale on Sept 21, 130 head sold steadily Choice and prime, 34 to 36, standard, 26½ to 29 good and low choice, 29 to 34, common, 15 to 25.

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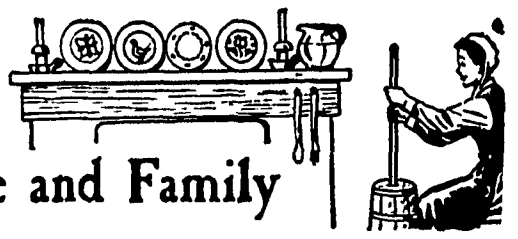

For the Farm Wife and Family

Hearty Autumn Suppers

By Mrs. Richard C. Spence

SPENCE

Corny Beef Pie is sure to become a favorite of cooks everywhere for it's quickly put together with ingredients kept in most kitchens. The basic goodness of this main dish pie begins with a crust, either a mix or your own flaky pastry, rolled to fit a 9-inch pan. Into it you layer the foods that let this pie serve as an easy menu maker. This pie depends on a pour-over egg mixture to keep ingredients intact for easy serving. Ingredients include smoked sliced beef, onion, nippy Cheddar cheese and corn canned with green pepper and pimiento.

CORNY BEEF PIE

2 tablespoons butter
1 package (3½ ounces) smoked sliced beef
2 tablespoons chopped onion
½ pound sharp Cheddar cheese, shredded
1 tablespoon flour
1 can (12 ounces) mexicorn
3 eggs
1 cup evaporated milk
½ teaspoon salt
Dash of pepper
9-inch unbaked pastry shell

Melt butter in a medium size skillet. Add smoked sliced beef and onion and cook over medium heat until onion is transparent. Remove from heat Mix cheese and flour lightly with a fork. Drain corn well. Place ⅓ of cheese mixture in bottom of unbaked pastry shell. Top with half of the beef and drained corn. Repeat layers of ⅓ cheese and ½ beef and corn, topping with remaining cheese. Beat eggs well. Blend in evaporated milk and seasonings. Pour over mixture in pastry shell. Bake in preheated hot oven (425 degrees) for 15 minutes. Reduce heat to 325 degrees, cover pie lightly with aluminum foil and bake an additional 30 minutes. Remove from oven and cool on a rack at room temperature for 10 minutes before cutting and serving. Makes 6 servings

A wonderful supper dish for using leftovers! The pie crust is a combination of chicken, ham, onion flavored crackers, egg yolks and delicate seasonings — the filling, peas and carrots in a well seasoned sauce with colorful pimiento.

INSIDE OUT CHICKEN AND HAM PIE

1 pound ground cooked chicken
½ pound ground cooked ham
1 cup finely rolled onion-flavored cracker crumbs
½ cup light cream
3 egg yolks
¼ teaspoon ground black pepper
¼ teaspoon poultry seasoning
¼ cup tomato ketchup
2 cups cooked peas and carrots
3 tablespoons butter or margarine
¼ cup flour
1½ cups water
2 chicken bouillon cubes
¼ cup milk
¼ teaspoon oregano
⅛ teaspoon thyme
2 tablespoons chopped pimiento

Combine first eight ingredients. Mix well. Place in a 9-inch pie plate and press against bottom and sides to make a pie crust Place cooked peas and carrots in pie crust. Melt butter or margarine in a saucepan. Stir in flour Gradually blend in water, in which the chicken bouillon cubes have been dissolved, and milk, stirring constantly over medium heat until sauce thickened and boils Stir in oregano, thyme and chopped pimiento. Pour over vegetables. Bake in a moderate oven (350 degrees) 35 to 40 minutes. Serve immediately. Makes 6 to 8 servings.

Hard-cooked eggs surrounded with sausage meat and coated with cracker meal, then deep fat fried, make this unusual supper dish Serve with mushroom sauce, French fries and a salad.

SCOTCH EGGS

4 hard-cooked eggs
1 pound sausage meat
½ cup cracker meal

(Continued on Page 9)

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NEXT WEEK
New Holland
FARMERS FAIR
SEPT. 30 OCT. 1 - 2 - 3

WEDNESDAY, SEPT. 30
Parade — 7 P. M.

THURSDAY, OCTOBER 1
Hootenanny Jamboree
"The Foreman"
" The Village Folk Group"
"Karen and Martha"
Fire Co. Tug-Of-War — 9:30 P. M.

Friday — Kids Day 3:30 p.m.
Pet Parade — 7:30 p. m.
New Holland Band Concert
Fire Co. Tug-Of-War — 9:30 P. M.

Saturday — Tractor Driving Contest—noon
Baby Parade — 4 p.m.
Farmers Fair German Band
Joe Fern's Country Boys
Tug-Of War Finals

RIDES — AMUSEMENTS — EXHIBITS
Art and Flower Show — Groff's Appliance Bldg. on Franklin Street
Baby Beef and Pig Show — Earl Sauders Parking Lot.
Potatoes and Corn Show — A. B. C. Groff Bldg.
Vegetable and Food Exhibits — School Audm.

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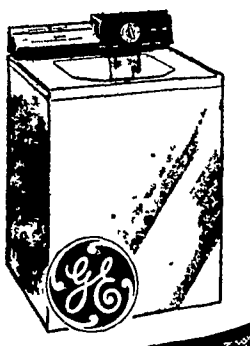
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● For The Farm Wife

(Continued From Page 8)

1 egg, slightly beaten
Fat for frying
1 10½ ounce can mushroom sauce

Shell hard-cooked eggs. Mold ¼ of the sausage meat around each egg. Coat with cracker meal; dip in the beaten egg and coat again in the cracker meal Fry in deep fat (about 350 degrees) about 5 to 7 minutes or until golden brown and sausage meat is cooked. Drain well on paper towels. Serve, cut in half, with mushroom sauce, which has been heated to boiling. Makes 4 servings.

Cheddar cheese gives a golden goodness to macaroni fixed a new, appealing way. Bake it in loaf form with eggs and buttered crumbs, and serve it with whole buttered carrots and a tossed salad.

BAKED MACARONI-LOAF

1 cup elbow macaroni
3 tablespoons butter
1¼ cups milk
1 cup grated bread crumbs
3 eggs
2 cups (½ pound) shredded Cheddar cheese
¼ cup chopped pimiento
3 tablespoons minced parsley
1½ teaspoons onion salt
⅛ teaspoon pepper

Cook macaroni as directed on package omitting salt, drain. In a small saucepan melt butter, stir in milk and scald. Pour over bread crumbs in a mixing bowl Beat eggs just until yolks and whites are blended Add macaroni, eggs, cheese, pimiento, parsley, onion, salt and pepper to milk mixture Stir lightly to blend. Pour into baking dish Bake 50-60 minutes or until golden brown, in a 325 degree oven.

A quick and easy supper dish everyone will enjoy, corned beef, onion and saltines make the hash and there is a surprise filling of cheese, corn and tomatoes. Just pop it in the oven and relax.

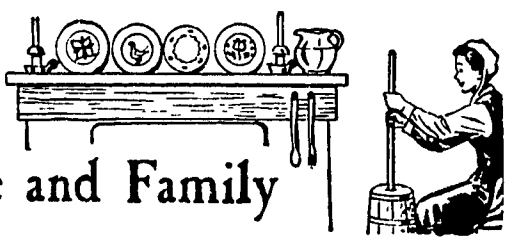
BAKED CORN BEEF HASH

1 stack pack of saltine crackers
½ cup cold water
1 cup chopped onion
3 tablespoons butter or margarine
½ teaspoon ground black pepper
2 eggs, slightly beaten
1 12-ounce can corned beef, chopped
1 12 ounce can golden whole kernel corn, drained
2 large tomatoes, peeled and coarsely chopped
1 teaspoon crushed basil
8 ounces pasteurized process cheese spread, cut in ½-inch cubes

Coarsely crumble saltines into a large mixing bowl. Add water Saute onion in butter or margarine until tender. Add to crackers with pepper, eggs and corned beef Mix well Place ½ meat mixture into a 2 quart ovenproof baking dish Combine corn, 1 chopped tomato, ¾ teaspoon basil and half the cheese cubes Place on top of meat mixture. Spread remaining meat mixture over corn Bake in a moderate oven (350 degrees) 15 minutes. Combine remaining tomato, basil and cheese Place around edge of the hash Raise oven temperature to (375 degrees) and bake 15 to 20 minutes until top is browned and cheese has melted Makes 6 servings.

Golder I'm anxious to make this shot That's my mother-in-law up there on the clubhouse porch.

Friend Don't be silly You can't hit her from here It's over two hundred yards.



For the Farm Wife and Family

Ladies, Have You Heard? . . .

By: Doris Thomas, Extension Home Economist

THOMAS

Some Ways To Prevent Cuts In The Kitchen

Keep sharp knives in a knife holder— not loose in a drawer When cutting vegetables, cut against a board Don't hold vegetables in your hand to cut them Wash and put away knives and other sharp cutting tools as soon as you have finished using them. Never drop them into the dishpan or sink because you or someone else may get cut as you put hands into the dishwater.

Use a can opener to open cans and jars Never use a sharp knife—it isn't made for a can opener

Pick up broken glass and china with a paper towel or napkin—not with your bare hands

Put broken glass and china into a special container — never into containers with other refuse

Some Foodshopping Guidelines

To be a budget-wise foodshopper, some hints to keep in mind are

Read the labels to find out what's in the containers

Compare prices of fresh, frozen, canned and packaged foods to see which ones give the most servings for the least money

Buy food that is in good condition — firm, fresh vegetables and fruits, sealed packages, solid frozen food Be sure meat, milk, butter, margarine, fish, cheese and eggs are refrigerated

Select the largest size package or container that you can use without waste

When you buy convenience foods, such as prepared mixes, you may pay extra for the work that's been done for you.

● Harvest

(Continued from Page 1)

and Museum pieces will be used in the demonstrations

Some of the activities will be the making of apple butter, soap, butter, cider, grape wine, shingles, candles, cigars, taffy, brooms and straw hats and the program will include butchering and a demonstration of country square dancing

Fall Harvest Days is an annual event sponsored by the *Landis Valley Associates, a volunteer organization dedicated* to the growth and preservation of the Museum

Admission (including parking) will be 50¢ for adults, children free There will be no guided tours and visitors may stay all afternoon Products made on the grounds are for sale and there will be straw rides for children.

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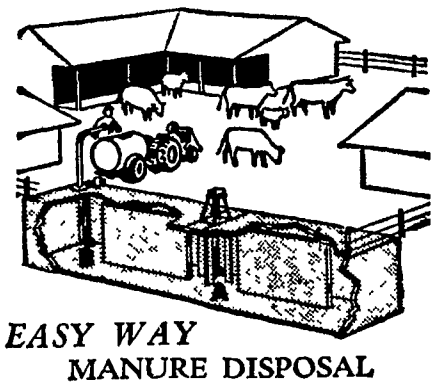

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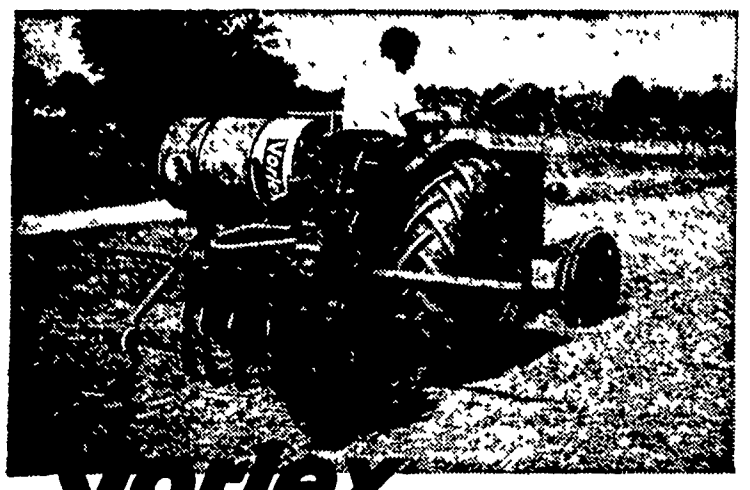

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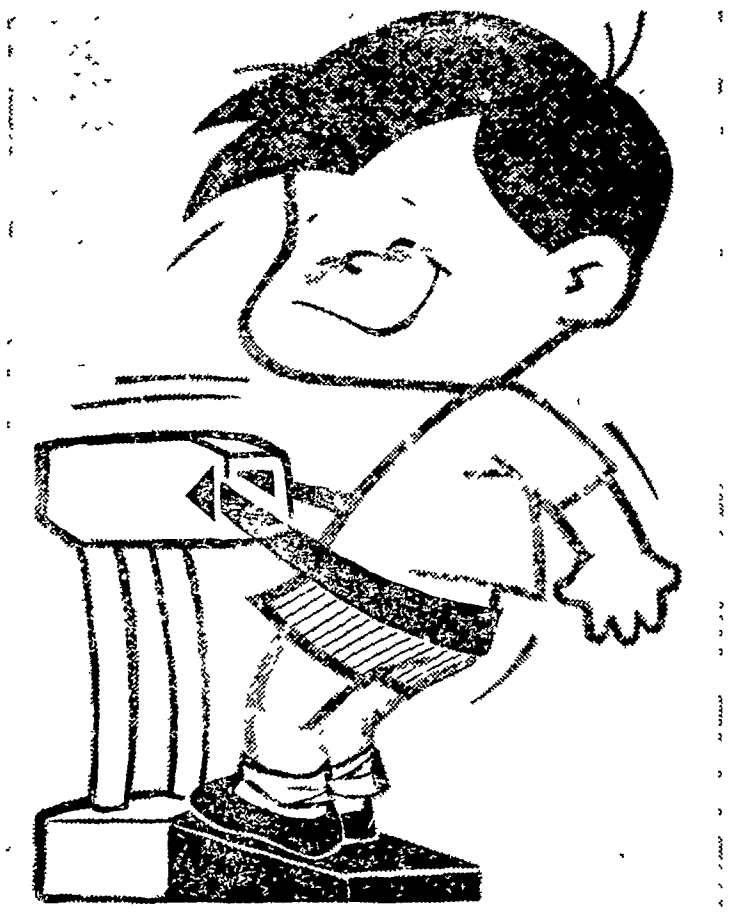

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Livestock Show Deadline Oct. 1

HARRISBURG — Entries in the eighth annual Pennsylvania Livestock Exposition, Nov. 9-13 in the State Farm Show Building, will close October 1 in all classes, Harold R. McCulloch, manager, said today

He urged exhibitors to enter their livestock soon as possible to avoid last-minute delays and to guard against an advanced closing date in the event pen and stall space are filled early.

Again the exposition will be sponsored by the Pennsylvania Department of Agriculture, the Pennsylvania Farm Show Commission and the Pennsylvania Livestock and Allied Industries Association.

An international show, it is open to livestock breeders in the United States and Canada.

• Donna Hess

(Continued from Page 1)

Old Philadelphia Pike, and Harry Nissley, Lancaster.

The Best Shown Award was won by John Welk, Strasburg R1, and the second place in that class was taken by Ken Hess, also Strasburg RD 1

The show was judged by James Gallagher, Cumberland County Associate Agent

The first four places in each class were as follows

FFA — Angus (2 animals entered) 1—James Nolt, Mount Joy, 2—David Frey, Conestoga R2

FFA — Hereford, 1—Carl Guthridge, Marietta R1, 2—Robert Denlinger, Marietta R1, 3—Robert Hoffines, Marietta R1; 4—James Nolt, Mount Joy.

4H — Angus (11 animals entered), 1—Linda Welk, Strasburg R1, 2—Robert Greider, Columbia R2, 3—Rodney Harnish, Refton, 4—Gary Dean, Strasburg R1

4-H — Hereford (14 animals entered), 1—Harry Nissley, Millport Rd, Lancaster, 2—Jay Haverstick, Willow Street, 3—Tom Houser, Lampeter, 4—Sandy Noll, Centerville Rd, Lancaster.

4-H — Shorthorn (2 animals entered), 1—Donna Hess, Strasburg R1; 2—John Welk, Strasburg R1.

Best Fitted, 1—John Welk, Strasburg, 2—Ken Hess, Strasburg.

You owe it to yourself to become a success — and then you owe it to the income-tax collector.

BEES SWARM

Honeybees often get the urge to swarm at this time of year If a swarm of bees seems to be moving in permanently on your place, call a nearby beekeeper. He may be able to move the unwanted guests, says W. W. Clarke, Jr, extension apiculturist at The Pennsylvania State University.

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If you compare, your most profitable results will come from "BEACON STEEL CAGES" — Quality designed with the poultrymen in mind.

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AT THE 1964 NEPPCO EXPOSITION

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NATIONAL 4-H CLUB WEEK

The week of September 26 to October 3 will be celebrated as National 4-H Club Week by the 94,700 Clubs throughout the U.S. and Puerto Rico. 43 000 of these Clubs are in Pennsylvania, and these head, heart, hands and health youth are among the 2¼ million members of 4-H.

In Lancaster County, the week will be celebrated by radio interviews, poster displays and floats in local fairs.

Each of the cooperating radio stations will feature 4-H members holding 10-15 minute interviews with other 4-H members, and with youth leaders. The following members will be the interviewers:

Virginia Wivell, Columbia RD, on Station WCOY, Columbia; Larry Weaver, New Holland R1, on Station WGSA, Ephrata; Robert Wenger, Quarryville R1, Station WDAC, Truce; Rosemarie Myer, Groff Ave., Elizabethtown, Station WEZN, Elizabethtown; Eric Stoner, Eden Dr., Lancaster, Station WGAL, Lancaster.

The times for these scheduled interviews have not yet been released.

4-H'ers will be placing posters in their local stores, and 4-H floats will be used in the parades at the Ephrata and the New Holland Fairs.

Lancaster County has slightly over 1,400 club members enrolled in 45 home economics and 22 agriculture clubs 190 local leaders and some 60 junior leaders supervise the 4-H program in the county.

The major aims of club work are to build leadership, citizenship, and to help young people to find their place in today's world.

The success of 4-H club work in Lancaster county is largely dependent upon local volunteer leadership, many of whom are former club members Fine support is enjoyed by many service clubs Many other organizations and businesses throughout the county contribute much-appreciated financial and other types of support to the local program

Apple Program Is Unopposed

The way was opened today for speedy adoption of a Pennsylvania Certified Apple Program when proposed rules and regulations were unopposed at a hearing held last week at the State Farm Show Building.

Deputy Secretary of Agriculture Jack R. Grey conducted the hearing at which no opposition was voiced by growers present Proposed rules and regulations now go to Secretary of Agriculture Leland H. Bull and will become effective 90 days after he signs them.

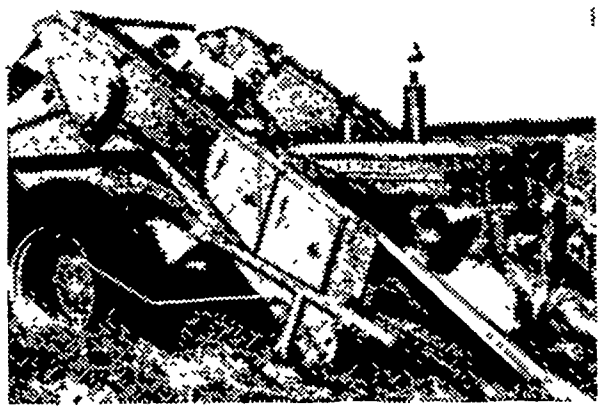
The program provides for rigid standards of quality for apples that will be identified by a special seal for consumer recognition, Secretary Bull pointed out

"This program is a proposal of our recently organized State Apple Marketing Advisory Council," Secretary Bull said. "It will assure consumer and commercial buyers of consistently high quality in Pennsylvania grown apples, and will be an important step toward a stronger market for our growers"

Double National Corn Picking Championship for Allis-Chalmers

[This is the first double national championship ever won in the same year with one manufacturer's corn picker and combine.]

2-ROW CORN PICKER, MODEL 170

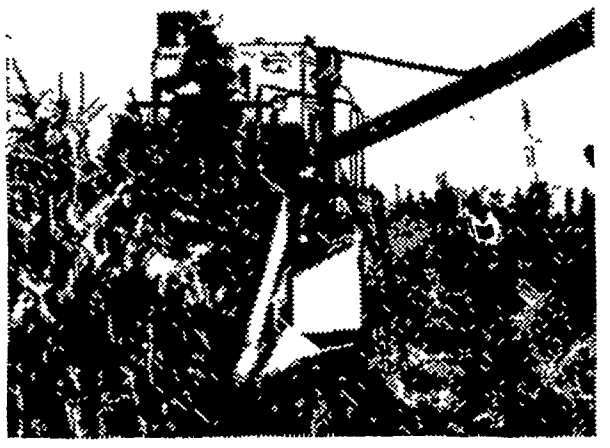


Arlyn Zee, Albany, Wisconsin, farmer piloted his Allis-Chalmers 170 corn picker to national fame this year, setting a new world's record. He won over the nation's six top 1963 state champions and unseated last year's national champion under some of the driest, brittle picking conditions seen in a national meet.

His picker's new dual rotary feeders and corn-saving capacity really paid off.

Zee's expert ability topped all others with 97.701 out of 100, two-hundredths of a point better than his winning run in the Wisconsin state contest.

2-ROW COMBINE, GLEANER, MODEL A . . . AGAIN



Lawrence Fisher, Palmyra, Michigan, set two new records in the National Corn Picking Contest. He is the only combine champion ever to retain the title two years running.

And he broke his own world corn combine efficiency record set last year with the same great GLEANER "A." His new record is 98.034.

The GLEANER is really a farmer's kind of combine, with its down-front cylinder and controlled threshing action. The machine is simple to adjust and easy to operate.

L. H. Brubaker
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Nissley Farm Service
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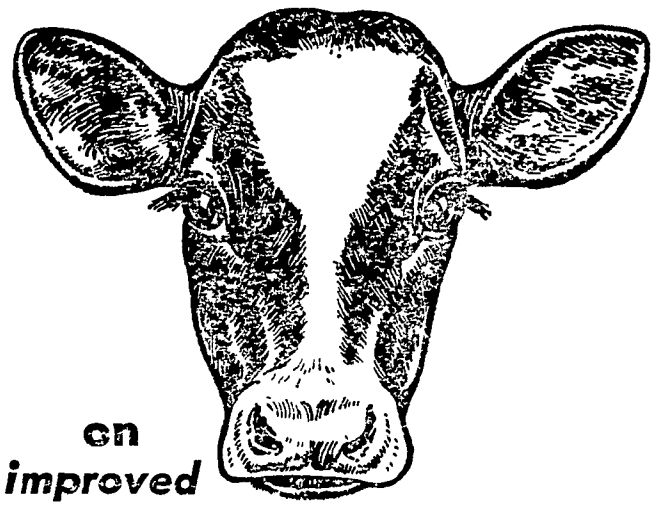
Allen H. Matz Farm Equipment
New Holland, Pa.

L. H. Brubaker
Lititz, Pa.

Grumelli Farm Service
Quarryville, Pa.

Lausch Bros. Equipment
Stevens, Pa.

STOCK UP



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BE-CO-NURSE

Buy 5 bags-Get 1 bag FREE

The new Be-Co-Nurse has been improved ***five ways*** to help you grow superior calves. Already proven on thousands of dairy farms, Be-Co-Nurse will now do a better job of calf raising than ever before, ***and still save you money.*** Here are the five improvements:

1. Be-Co-Nurse now contains 60% more digestible nutrients.
2. The new Be-Co-Nurse gives calves improved fleshing, glossier hair coats.
3. Be-Co-Nurse now contains the same amount of fat as dried whole milk.
4. Be-Co-Nurse can now be used for either replacement calves or veal calves by following the prescribed feeding schedule for each.
5. Each pound of Be-Co-Nurse is more efficient — less milk replacer is required per pound of gain.

And for a limited time only we will give you one bag of Be-Co-Nurse with each five bags you buy.

Why not call us today?

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MILLPORT ROLLER MILLS
R#4, Lititz

GEHMAN'S FEED MILL
Denver

EARL SAUDER, INC.
New Holland

Beacon Division of Textron Inc.
YORK, PA.

BEACON FEEDS

● Chicago

(Continued from Page 2)

cutter Bulls steady. In the Chicago carlot dressed trade, steer and heifer beef mostly steady Cow beef steady to 50 higher

SLAUGHTER STEERS At mid-week, six loads Prime 1250-1350 lbs 27 25 27 50, on Monday, Prime 1200 1347 lbs 27 75-28 00, bulk High Choice and Prime 1150-1450 lbs 26 50-27 50, closing 26 50-27 00, three loads Choice and Prime 1568-1649 lbs 25 00-26 25, part load 1750 lbs 24 00, late bulk Choice 1100-1450 lbs 25.25-26 50, on Monday Choice 1200-1300 lbs to 27 00, Choice 900-1100 lbs 24 50-26 25, late 26 00 down, couple loads High Choice and Prime 1080-1125 lbs 26 75-27 00, Good all weights 22 00-24 50, Standard and Low Good 19 00-22 50

Slaughter Heifers, five loads mostly Prime 986-1100 lbs. 25 25-25 50, number loads mixed Choice and Prime 890-1050 lbs 25 00-25 25, bulk Choice 800-1050 lbs 23 25-24.75, Good 21 00-22 50, Mixed Good and Choice 22 25-23 25, few Standard and Lowgood 18 50-21 00

COWS Utility and Commercial closed at 12 00-14 75, Canner and Cutter 10 50 13 00, Lightweight Canner 10 00 10 50

Bulls Cutter to Commercial 16 50-18 50

Swine Show At Fair For FFA

At the West Lampeter Fair on Wednesday afternoon, the local vocational agriculture boys held a Swine Show which was judged by James Gallagher, Associate County Agent from Cumberland County

The champion sow was owned by Robert Weaver of Strasburg R1 with his junior spring Yorkshire gilt The Aged Sow Class was captured by Bill Houser of Lampeter, and in the Senior Spring Gilt Class John and Harold Welk, both of Strasburg R1, finished first and second respectively with their Yorkshire gilts

In the Fattening Pig Classes the boys came out in the following order·

Individual Pig — Ken Kametz, Champion Lightweight 1, John Welk; 2, Ken Meck, 3, Earl Livengood Medium-weight· 1, John Welk, 2, Earl Livengood. Heavyweight: 1, Ken Kametz; 2, John Welk; 3, Ken Meck.

Pen of Two — John Welk, Champion; Ken Kametz, Reserve Champion. Lightweight: 1, John Welk; 2, Ken Meck; 3, Barry Bair. Mediumweight: 1, Ken Kametz; 2, Earl Livengood: 3, John Welk. Heavyweight: 1, John Welk.

Pen of Four — Champion, Ken Meck; Reserve Champion, Earl Livengood

Top Results At Pa. Egg Test

HARRISBURG — Five Pennsylvania entries were among twelve finishing in the first quartile of the seventh Random Sample Egg Laying Test conducted by the Pennsylvania Department of Agriculture

Net income over feed and chick costs, the yardstick used to evaluate performances in the test, ranged from $2.064 to $1 773 per bird for entries in the top quartile.

The highest producing pen averaged 237.8 eggs per pullet housed, while the average for the entire test was 213.32.

Pennsylvania entries in the top quartile were those of Pennsylvania Farm Bureau Cooperative Association, Harrisburg, (2 entries); Heisey Leghorn Farms, Mount Joy; Babcock Hatchery, Inc., Lititz, and Fairview Poultry Farm, Pineville

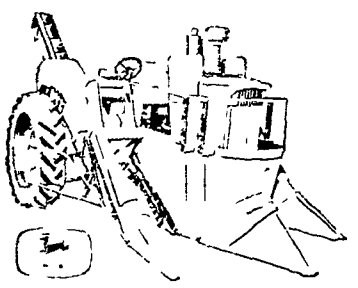
Out-of state entries in the top quartile were those of Harco Orchard and Poultry Farms, Inc., South Easton, Mass.; Garber Poultry Breeding Farm, Modesto, Calif; Hubbard Farms, Inc., Walpole, N.H.; A. C. Lawton and Sons, Foxboro, Mass.; DeKalb Agricultural Association, Sycamore, Ill.; J.J. Warren, Inc, North Brookfield, Mass., and Town Line Poultry Farm, Zeeland, Mich.

All are listed in order of entry numbers.

DEKALB
THE ROYALTY OF POULTRY

Order DEKALB PULLETS
Day Old or Up To
Twenty Weeks Old From
DUTCHMAN MILLS, INC.
R. D. 1, STEVENS, PA.

BUY NOW and SAVE!



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227 PICKER

Special Low Prices

Landis Bros., Inc.
1305 Manheim Pike (1 Mile North of Lanc. on Rt. 72)
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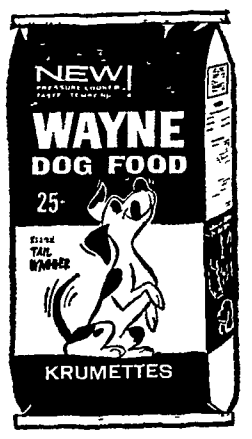

NEW Pressure-Cooked Taste Tempting
WAYNE DOG FOOD

New pressure cooked complete ration for all breeds and ages . . . with starches broken down to provide taste-tempting instant appeal even for finicky eaters! Gives you these important advantages:

• Releases more energy • Sharpens Palatability
• Improves Digestibility
• Uniform Taste, Texture, Nutrition
• Complete Ration—no side feedings needed

New Wayne Dog Food is made to meet—completely—the critical professional standards of people who know dogs best. Available in 3 convenient feeding forms . . . Krumettes (bite-size) . . . Krums (meal) . . . Blox (wafers).

GET SOME TODAY

J. K. STAUFFER & SON
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MOUNTVILLE FEED SERVICE
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MILLERSVILLE SUPPLY CO.
Millersville

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R. D. 1, Stevens

H. M. STAUFFER & SONS, INC.
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NEW RATICATE●
Kills ONLY RATS

Kills rats in hours, not days, with single dose.

Raticate is not deadly to pets, poultry, or farm animals.

See ad in Farm Journal and Penna. Farmer.

Available At Your
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SMOKETOWN Phone Lanc. 397-3539

Up to 20% more output

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The new JOHN DEERE 45 Self-Propelled and 210 Corn Attachment can get you through your harvest earlier this year. You'll get up to five days' output with this team in four days' time.

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SOUTH BRANCH STOCKYARDS, INC.
Moorefield, West Virginia

FRIDAY, OCTOBER 2 – 7:00 P. M. E.S.T.
1000 Calves, Demonstrational Sale. No calves over 600 lbs.
No bulls or calves with horns. All calves graded and stamped

FRIDAY, OCTOBER 9 – 7:00 P. M. E.S.T.
1200 calves and yearlings.

FRIDAY, OCTOBER 23 – 7:00 P. M. E.S.T.
1800 calves.

Sale sponsored by W. Va. Dept. of Agriculture and South Branch Stockyards, Inc., Moorefield, West Virginia

● Fire Hazard

(Continued from Page 1)

and Monday, and it indicated that strict care must be taken by every resident of the state if we are to keep our beautiful forest lands green," Goddard said.

The Division of Forest Protection has recorded more than 200 fires since the drought began about four weeks ago, Goddard said.

Paul Sutton, meteorologist-in-charge at the U. S. Weather Bureau at Harrisburg, said: "There is still no relief in sight. Added to this has been several killing frosts which have contributed to the dead vegetation, making the fire hazard even more of a threat."

Secretary Goddard pointed out that a leaf fall from the trees can be expected in the forests soon, and this too will make the woodlands more susceptible to the spreading of fire.

"I know Pennsylvanians are proud of their forest land, and want to keep them in their natural state. Everyone can help by being watchful and careful," he said

The three consecutive years of extremely dry weather have set a record, both in length of time and in the number of fires.

"However, we have also set a record in keeping the number of acres burned to a minimum," Goddard said.

Behind every successful man stands a woman who couldn't be more surprised.

Checkerboard News

BREAK-THROUGH IN PULLET GROWING COSTS

Purina Pullet Developer made with new Least-Cost Performance formulation offers you a real opportunity to save on pullet growing costs this year. In 5 years of testing at the Purina Research Farm, this improved feed formula saved from 2 to 2½ pounds of feed per pullet, making a *very satisfactory* reduction in pullet growing costs.

LOW COST PRODUCTION...
the reason why more farmers feed PURINA
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Paradise - New Providence

John B. Kurtz
Cedar Lane

James High
Gordonville

John B. Kurtz
Ephrata

Ira B. Landis
Valley Road, Lancaster

Wenger's Feed Mill, Inc.
Rheems

Whiteside & Weicksel
Kirkwood

S. H. Hiestand & Co.
Salunga

• Nitrate

(Continued from Page 1)

stage of maturity when production of grain will not result or will be considerably curtailed even though adequate moisture falls later. The possible consequence is high nitrate content in corn plants.

Sudan grass, and sorghum-sudan crosses were also accumulating nitrate when tests were made in July. Some alfalfa, cut the first week in July, contained nitrate.

Smith offers the following suggestions to those who intend to use drouth-damaged feed.

Leave in the field as long as practical. Nitrate will diminish as plants mature.

Have laboratory tests made of silage or hay to determine the nitrate level.

Ground corn can be added to silage. This added carbohydrate will reduce the proportionate amount of nitrate consumed by animals

Feed high energy materials with forage containing nitrate.

Provide Vitamin A supplement in ration

Feed salt that has a high iodine content.

Have water tested. Perhaps alternate water supplies are available with a low nitrate content. Water high in nitrate, when used with high nitrate feed, could compound livestock problems.

Finally, says Smith, many of the recent claims of connection between increased fertilized use and high nitrate content in forages and water do not agree with scientific observations.

The dangers of high nitrate content in feed were recognized many years before nitrogen fertilizer was extensively used, Smith notes. It was, and is, known as oat hay or corn stalk poisoning which usually — not always — occurs in very dry years on the most fertile soils.

High nitrogen fertilizer use — excesses over that recommended following soil tests — can make for more frequent occurrence of nitrate poisoning However, he adds, nitrates come from legume residues and farm manures, too, and should be taken into consideration.

• Lancaster

(Continued from Page 2)

HOGS: 1250. Compared with 1050 last week. Barrows and gilts mostly lower with sows steady to 50 lower.

BARROWS AND GILTS: US 1-2 190-240 lb. $18.00-18.50, US 1 190-225 lb. $18.50-19.00, few to $19.50. US 1-3 185-250 lb. $17.50-18.00. US 2-3 225-250 lb. $17.00-17.50, 250-270 lb. $16.50-17.00, 270-300 lb. $16.00-16.50

SOWS: US 1-3 300-500 lb. $12.00-13.00, US 1-2 280-350 lb. $13.00-13.50, 2-3 500-600 lb. $11.50-12.00.

SHEEP: 700. Compared with 364 last week. Fairly active, spring lambs fully 50 lower, instances $1.00 lower.

SPRING LAMBS: Choice 75-100 lb. $22.00-23.50, few lots to $24.00. Good $19.00-22.00, Utility $16.00-19.00.

SLAUGHTER EWES: Cull to Choice $5.00-7.00.

Lawn and Garden

For Sale — One 24-in. Moto Mower rider, will sacrifice. Used one season. Phose 656-3171. Martin Hardware, Leola, Penna.

Mail Box Market

For Sale — Champion 2 row potato digger with two practically new heavy duty webs. Kingwise potato grader. ⅝ tomato baskets. Phone 687-7004.

For Sale — 1000 Babcock 370 pullets, will be 20 weeks old by Sept. 29. Price $1.55 each. John S. Martin, Jr., Denver R1, Pa., near Zimmerman Saw Mill.

For Sale — 6 Yorkshire feeder pigs, weigh between 40 and 45 lbs. each. Phone Quarryville 786-2838.

For Sale — Champion 2 row potato digger with two practically new heavy duty webs. Kingwise potato grader. ⅝ tomato baskets. Phone 687-7004.

Registered service age Holstein bull available. Dam has records over 19,000 milk. Classification very good. Grand Dam records to 25,000 milk. Carl L. Martin, Phone 733-7155.

For Sale — Seed barley Wong $2.25 per bu. Dual and Redcoat wheat, $2.60 a bu. All from certified seed, cleaned and treated. Elam H. Lauver, Ephrata R1, Phone 733-8269.

Stanley H. Deiter

Auctioneer & Appraiser

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Ph. Lancaster EX 4-1706

MARYLAND BEEF CATTLE PRODUCERS, INC.

12th Annual

FALL FEEDER CATTLE SALE

1:00 p. m., Thursday, October 8, 1964

Baltimore Livestock Auction Market, Inc.
West Friendship, Maryland
Intersection U. S. Rt. 40 & Md. Rt. 32.
25 Miles E. of Frederick, Md.

1400 STEERS & HEIFERS

ANGUS HEREFORD SHORTHORN

- All steer calves grading "Fancy" will be sold individually.
- All animals meet health requirements for interstate shipment.

For additional information contact: Amos R. Meyer, Dept. of Markets, University of Maryland, College Park, Maryland.

Auctioneers: Col Stan Haworth — Col. Charles Bachman

PENNSYLVANIA

ALL PONY SALE

MARTINS SALES STABLES

Blue Ball, Pa., Lancaster County

MONDAY, SEPTEMBER 28TH

At 7:00 P. M.

100 Head Special Consignment

TUESDAY, SEPTEMBER 29TH

At 10:00 A. M. and 7:00 P. M.

200 Head Registered and Grades

Get Entries In Early

PAUL Z. MARTIN — Phone (Area717) 354-6671

SPECIAL

FEEDER STEER SALE

JOHNSON CITY LIVESTOCK MARKET

Friday, October 9

Calf Sale, Friday, October 16

All cattle will be State graded and sold according to weight and quality.

1500 HEAD EACH SALE

Cattle will be weighed-in day of sale and sales will start at 7:30 P.M.

For further information contact Johnson City Livestock Market, Wed. and Thurs., at Johnson City, Tennessee 926-3933.

She'll Be A Banker When She Grows Up

Most calves simply grow up to be cows. Some grow up to be a sure source of steady, extra income as well. It all depends upon how you feed them. The Pioneer Feeding Program can make the profitable difference. The capacity to handle maximum feed and produce more milk is determined early in your cows' lives, during the calf and heifer stage. Thus, a fruitful feeding program must be designed to meet all the nutritional requirements of growing cattle and to insure efficient production when they join the milking herd.

Dairymen who employ the Pioneer Feeding Program find that it is not only reasonable in cost, but sets the stage for realizing the full production potential of the cow. Tomorrow's milking herd is in your calf barn right now, and today is the best time to establish a feeding program that will mean to help you set one up, as we have helped more milk per cow per year. We would like many of your friends and neighbors in this community. Call us or stop in. Your calves, too, can be bankers when they grow up.

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. . . feeds you can bank on

Because of the great demand . . . we have continued our

LAMPETER FAIR SPECIAL!

Yon can still save $1.00. Buy 25 lbs. Vig-R-Calf and 100 lbs. Pioneer CALF STARTER NOW.

Phone, write or tell our serviceman how many units you will need.

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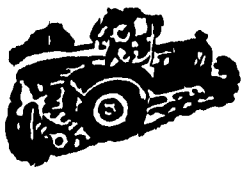
New Providence



Classified Ads

Farm Equipment

For Sale — Ensilage leveler and mixer. Zimmerman's self propelled blower pipe attached, light weight, 13 lbs. $75.00. No shipping charges. Joseph Zimmerman, Box 71, Terre Hill, Pa.

For Sale — 1 used 200 gal. Girton bulk tank. Also used milk coolers.

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Grain Drills, 1 and 2 row mounted pull type and self-propelled Corn Pickers, Harvesters, Choppers, Silo Fillers, Disc Harrows and Stalk Shredders

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Phone 569-9861
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180 Amp Lincoln Welder. New Price $110.00. Hiestand, Inc, R1, Marietta. Ph: 426-9301.

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C. MARTIN GREENLEAF
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For Sale: 40 Stanchions in perfect repair with vacuum line water cups and water line. Also two concrete block silos 30'x14'. Call 301 TU 5-5483 or write Fred Comyn, Chesapeake City, Md.

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Phone 397-2486

MISCELLANEOUS

Attention: Polyethylene Film Users — Largest selection of clear and black Polyethylene film in stock. From 1 mil thru 6 mil thickness. From 3 ft. to 40 ft wide available. J. C. Ehrlich Chemical Co., 736 E. Chestnut St., Lancaster, Area Code 717 397-3721.

For Sale — Sawdust, also chips, delivered truck loads any quantity. Jacob R. Hershey, Quarryville, 786-3935.

RUN SPARE TIME Greeting Card-Gift Shop at home! Show friends samples of new greeting cards, gifts! Take orders. Earn to 100% profit. without cost! Special fund raising plans for organizations. Rush name for samples on approval. Regal Greetings, Dept 153C, Ferndale, Michigan.

Real Estate

Estate Farms For Sale — 158 Acre Farm in Snyder County, Pennsylvania; and 300 Acre Farm in Center County, Pennsylvania. For particulars write Clair Groover, Esquire, B. V. Shopping Center, P. O. Box 110, Mifflinburg, Pennsylvania.

Auction

ANGUS SALE — 6 bulls, 50 heifers and cows, some with calves. Also several fancy steer calves for club work. All registered with health certificates to go anywhere. Adams County Fairgrounds. Abbottstown, Friday evening, October 2, at 6:30. Auctioneer, Russell E Kehr. Sponsors, Pennsylvania Angus Association and Brandywine Angus Association.

Poultry & Supplies

Egg washers, new and used. We repair all makes. Hiestand, Inc., Marietta R1, Ph. 426-9301.

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Babcock B-300—A high speed layer featuring excellent livability and good early egg size.

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Both of these strains perform well in either cages or high density floor operations.

Write for free literature and prices.

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We carry a large stock of new and used parts and equipment for Egomatic, Keenco, Dutchman, Hayste, Kuhl, Buckeye, and Kitson. Also, reconditioned D-5 and S-5 Egomatic graders; carrier track; carriers; brooder stoves; broiler hoppers; Vaccines and medications. We can ship by motor freight or parcel post.

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Poultry & Supplies

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HUBBARD FARMS
Chicks
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New Musser Leghorn FARMS PULLET

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ATTENTION: Dairy Farmers — just received 200 close and fresh cows from Wisconsin — 1st and 2nd calf heifers — Holsteins, also some 3rd calf cows. Artificial animals, bred for high production. Drop us a card and we will come see you at your farm for arrangements or give us a phone call. Cash or credit. I. GREENBURG & SON, Mount Holly, N. J. Telephone — AMherst 7-1101 Code 609.

For Sale — Seed wheat, Redcoat and Dual and Rye. Brooklawn Farm, Neffsville. Phone 569-1580.

Help Wanted

Help Wanted — Full time job for appliance technician or general mechanic, age no handicap. We want your experience. Apply in person or in writing. No telephone applications. Bard's Hardware, Leola, Penna.

Help Wanted — Woman or girl to live in with elderly woman near Christiana. No nursing care. Light housework. Reasonable wages. Call 593-5533 — Area code 215.

Why was Pennsylvania named the Keystone State? Early inhabitants claimed Pennsylvania was responsible for holding together the six original 13 states of the north, and the six of the south. Although its initial meaning has worn off, Pennsylvania is no less a keystone. Today our state is the keystone of industrial life in the United States.

DON'T MISS

THE BIG DOUBLE FEATURE

10th ANNUAL LANCASTER FEEDER CALF SALE

(officially graded) And

SPECIAL FALL FEEDER SALE

Friday, October 30, 1964

Sale Promptly 1:00 P. M.
NEW AUCTION PAVILION
UNION STOCK YARDS
LANCASTER, PA.

Lots sorted and sold by grade and weight — high quality calves and yearlings

JOIN US AT THE BIG EASTERN CATTLE SALE OF 1964
Sponsored by
THE LANCASTER LIVESTOCK EXCHANGE

WINCHESTER FEEDER CALF SHOW AND SALE

Farmers Livestock Exchange, Inc.
Winchester, Virginia
Friday, October 2, 1964 — Show 10 A. M.
SALE — 1 P. M. (E.S.T.)

Feeder Calves vaccinated Blackleg - Malignant Edema and Hemorrhagic Septicemia. Heifers from Bangs and T. B. tested herds and vaccinated with Strain 19. Guarantee No Bred Heifers or Stags in Feeder Calves only. Sales are state sponsored and graded in lots by breed, sex, grade and weight. Eligible for interstate and intra-state shipment.

Attend the FEEDER CALF SHOW and SALE— Pens of 5 Steers. Selected for 4-H and FFA Projects. All pens will be sold choice and individually.

Remeber the 2nd FEEDER CALF AND YEARLING SALE on Friday, October 30, 1964
7 P. M. (E.S.T.)

For Information: Write or Phone:
Area Code 703 - 662-2946
NORTHERN VIRGINIA LIVESTOCK PRODUCERS ASSOCIATION, INC.

I. Fred Stine, Sale Manager —
Box 440 — Winchester, Virginia

WEST VIRGINIA DEMONSTRATIONAL

Graded Feeder Calf Sale

Thursday, OCTOBER 1st., 1964
1:00 P. M. DST

600 Steers and Heifers 600

19TH ANNUAL
YEARLING CATTLE AND CALF SALE
Friday, October 9th, 1964
1:00 P. M. DST

1000 Steers and Heifers 1000
All Native Cattle

BLUE RIDGE LIVESTOCK SALES, INC.
Billy F. Owens, Mgr.
Phone 274 Charles Town, W. Va.

Give Your Cows
the right feed

Efficient feeding and efficient milk production go hand in hand — the better the feed . . . the better the results.

Sure, cows eat lots of roughage, but to maintain body weight, general condition, and to produce large quantities of milk, they need balanced rations!

MAKE YOUR CHOICE

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DAIRY FEEDS and SUPPLEMENTS

Red Rose Dairy Feeds are available in many protein levels to balance any roughage you have on your farm. Or, mix Red Rose Dairy Supplements with your own grains to insure proper balance of nutrients and better nutrition. For your calves, use Red Rose Milk Replacer, Calf Starter or Calf Grower. Red Rose Rumenator is the BOOSTER FEED you need to supply your herd an "ENERGY and VITAMIN LIFT."

Why not combine your mangement, cows, Red Rose research, and Red Rose nutrition — to produce maximum milk, maintain your herd, and earn better profits? You owe it to yourself and your herd to place RED ROSE DAIRY FEEDS in your dairy barn. Remember, you can feed them with confidence . . . and you will be proud of the results you'll find in the milk house.

See your Red Rose distributor about your winter needs of dairy feed — NOW!

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